



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Osamu TAKAGI et al.

Group Art Unit: 3746

Application No.: 10/790,827

Filed: March 3, 2004

Docket No.: 118160

For:

PUMP AND INKJET PRINTER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- \boxtimes 2. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
- \bowtie 3. The references were cited in the European Search Report. An English language version of the European Search Report is attached for the Examiner's information. (See refs. #1-8)
- \boxtimes The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 CFR §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached. (See ref. #1)

5. English-language Abstracts of the non-English language references are attached hereto. (See refs. #7 & 8)

Respectfully submitted,

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Date: July 21, 2004

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Sheet 1 of 1

Form PTO-1449 (REV. 8-83)	V /R	US Dept. of Commerc PATENT & TRADEMARK OFFICE	e E	ATTY DO	OCKET NO.		APPLICATION NO. 10/790,827		
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	(Use s	several sheets if necessary)	APPLICANT(S) Osamu TAKAGI et al.						
				FILING DATE March 3, 2004			GROUP 3746		
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME		CLASS	SUB CLASS	
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FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER		DATE	COUNTRY		CLASS	SUB CLASS	
	2	WO 98/03794	01/2	29/98	WIPO				
	3	WO 98/42984	10/	1/98	WIPO				
	4	GB 18,254	8/8/	/1912	UNITED KINGDOM				
	5	DE 1 242 100	6/8/	/1967	GERMANY				
	6	CH 249478	6/30	0/1947	SWITZERLAND				
	7	JP-A-57-095472 (w/Abstr)	06/	14/1982	JAPAN				
	8	JP-A-60-002367 (w/Abstr)	1/8/	/1985	JAPAN				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)									
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EXAMINER						DATE CONSID	DERED		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

Date: July 21, 2004